

Take your students on an EstuaryLive telecast! On Saturday, September 30, 2006 we will celebrate National Estuaries Day - an annual celebration of the magical places where freshwater from rivers mixes with salt water from the ocean. EstuaryLive kicks off the celebration on Friday, September 29 by bringing free, live Internet field trips in four different estuaries around the country, right to your classroom!

EstuaryLive - Friday, September 29, 2006 National Estuaries Day - Saturday, September 30, 2006

This year's program features four estuaries from around the country:

- New York New Jersey Harbor Estuary Program, New York
- Padilla Bay NERR, Washington State
- Peconic National Estuary Program, Long Island, New York
- South Slough NERR and Tillamook Bay National Estuary Program, Oregon

EstuaryLive is a one of a kind educational program. The field trips offered through the virtual exploration allow teachers to bring estuaries into the classroom. These interactive field trips are the "next best thing to an actual trip to an estuary", providing students with an exciting and new way to learn about unique estuarine ecosystems.

Some highlights from last year's programs allowed students to:

- discover how hurricanes form, how to prepare for them, and how Gulf of Mexico ecosystems respond to major storms
- learn how scientists track striped bass and diamondback terrapins through a New Jersey estuary
- see a seine net being used to collect and examine the fish living in the New York-New Jersey Harbor estuary
- odiscover historical and ecological information about the San Francisco Bay
- view a working oyster plant on the Tillamook estuary in Oregon and learn how shellfish in this estuary live in the varying environmental conditions

While preparing for EstuaryLive, make sure to check **www.estuaries.gov** for information on each field trip, associated activities and curriculum, and the targeted age group for each field trip.





EstuaryLive is a collaborative effort between NOAA's National Estuarine Research Reserve System, EPA's National Estuary Program and many local partners.

## **ESTUARYLIVE**

## Registration

Name:	
School or Institution:	
Email address:	
Postal address:	
Telephone :	
Grade Levels you plan to engage in Estuary  ☐ K-3 ☐ 4-5 ☐ 6-8 ☐ 9-12 ☐ 12+ ☐ adult	/Live:
Primary subject taught (check all that apply)  All subjects General Science Environmental Science Biology Physical Science Chemistry Geography Language Arts Technology Other	
Which session(s) are you registering for? (check all that apply)  ☐ New York - New Jersey Harbor Estuary New York  ☐ Padilla Bay NERR, Washington State ☐ Peconic National Estuary Program, Lor New York ☐ South Slough NERR and Tillamook Bat Estuary Program, Oregon	ng Island, y National
What is the total amount of students that wi EstuaryLive?	
□ 1 □ 2 □ 3 □ 4 □ 5	

Celebrate National Estuaries Day by participating in EstuaryLive - a live, free, interactive field trip over the Internet. It is a great way to teach your students about estuarine ecology, compare ecosystems from the US coasts, and discover the exciting and innovative technology used to deliver these field trips to your classrooms.

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For information on how to participate, a complete schedule and classroom materials, visit www.estuaries.gov.

INVITATION: Please check here if you are willing to become an EstuaryLive Evaluator:	
<ul><li>☐ Yes</li><li>☐ No</li><li>☐ Maybe, send me more information</li></ul>	

We will use your information to update you about this year's program, to provide you with technical and educational tips before the program, to evaluate participation in EstuaryLive, and to let you know about future EstuaryLive programs.

Registration questionnaire continued		
How did you hear about EstuaryLive? (check all that apply)		
	Emails Listserves Conference Postal mail Word of mouth Teacher Workshop Other	

Fax your completed form to (301) 713 4012, or register on-line at estuaries.gov (coming soon, we are updating the website) Questions? Call 301 713 3155 ext 164 or e-mail estuariesweb@noaa.gov